

LOCAL PUBLIC HEALTH

Total 1999 Population Est	1,142,680
Percent Female	50.6
Population per square mile	110
Rank in state (1=highest population density, 72=lowest population density.)	.
Age	Female Male Total
0-14	115,030 120,980 236,040
15-19	42,910 45,190 88,070
20-24	35,080 36,270 71,390
25-29	33,280 32,980 66,310
30-34	38,350 38,500 76,840
35-39	47,310 49,210 96,460
40-44	47,030 49,200 96,250
45-54	75,830 76,210 152,050
55-64	50,770 49,620 100,390
65-74	42,310 36,930 79,230
75-84	34,210 22,880 57,060
85+	15,970 6,590 22,590
Total	578,100 564,610 1,142,680
Age	Female Male Total
0-17	140,400 147,460 287,870
18-44	218,590 224,870 443,490
45-64	126,600 125,830 252,440
65+	92,490 66,400 158,880
Total	578,100 564,610 1,142,680
(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)	
----- EMPLOYMENT -----	
Average wage for jobs covered by Unemployment Compensation	N/A
Note:	Average wage is based on place of work, not place of residence.
Labor Force Estimates	Annual Average
Civilian labor force	669,153
Number employed	650,549
Number unemployed	18,604
Unemployment rate	278.0%

(Cancer incidence is for 1998)		
Primary Site	Number	
Breast	980	
Cervical	226	
Colorectal	749	
Trachea, Bronchus, Lung	710	
Prostate	787	
Other sites	2,408	
Total	5,860	
----- LONG-TERM CARE -----		
Community Options and MA Waiver Programs	# Clients	Costs
COP	2,052	\$8,008,976
MA Waivers *		
CIPIA	182	\$10,052,948
CIP1B	1,586	\$33,487,575
CIP2	604	\$7,201,033
COP-W	2,367	\$13,110,999
CSLA	77	\$533,728
Brain Inj	35	\$1,701,761
Total COP/Wvrs	5,378	\$74,097,020
\$11,850,319 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		
* Waiver costs reported here include federal funding.		
Home Health Agencies	28	
Patients	12,607	
Patients per 10,000 pop.	110	
Nursing Homes	116	
Licensed beds	11,568	
Occupancy rate	86.8%	
Residents on 12/31/98	9,960	
Residents aged 65 or older per 1,000 population	56	

Activities Reported	Number	Per 10,000
Public Health Nursing		
Total clients	22,759	240
Total visits	65,581	648
Visits: Reason for		
Gen hlth promotion	4,177	54
Infant/child hlth	2,836	36
Infectious & parasitic	4,435	56
Circulatory	1,860	23
Prenatal	557	7
Postpartum	1,017	14
WIC Participants	33,856	296
Clinic Visits	163,695	1,477
Immunization	104,871	964
Blood pressure	16,823	213
Environmental Contacts		
Env hazards	1,328	16
Public health nuisance	2,929	32
Health Education		
Community sessions	1,056	10
Community attendance	20,917	194
School sessions	1,210	13
School attendance	25,948	287
Staffing - FTEs		
Total staff	309	2.7
Administrators	27	0.2
Public health nurses	121	1.1
Public health aides	39	0.4
Environmental specialists	8	0.2
LOCAL PUBLIC HEALTH FUNDING (funding data not available)		

NATALITY

TOTAL LIVE BIRTHS			14,156					
Crude Live Birth Rate			12.4					
General Fertility Rate			58.0					
Live births with reported congenital anomalies			214 1.5%					
Delivery Type			Births Percent			Birth Order Births Percent		
Vaginal after previous cesarean			431 3			First 5,624 40		
Forceps			238 2			Second 4,794 34		
Other vaginal			11,377 80			Third 2,326 16		
Primary cesarean			1,375 10			Fourth or higher 1,412 10		
Repeat cesarean			735 5			Unknown 0 0		
Other or unknown			0 0					
Birth Weight			Births Percent			Marital Status of Mother Births Percent		
<1,500 gm			153 1.1			Elementary or less 334 2		
1,500-2,499 gm			660 4.7			Some high school 1,562 11		
2,500+ gm			13,343 94.3			High school 4,852 34		
Unknown			0 0.0			Some college 3,592 25		
						College graduate 3,795 27		
						Unknown 21 <.5		
						Education of Mother Births Percent		
						Elementary or less 334 2		
						Some high school 1,562 11		
						High school 4,852 34		
						Some college 3,592 25		
						College graduate 3,795 27		
						Unknown 21 <.5		
						Smoking Status of Mother Births Percent		
						Smoker 2,598 18		
						Nonsmoker 11,553 82		
						Unknown 5 <.5		

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	286
Giardiasis	205
Hepatitis Type A	8
Hepatitis Type B**	29
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	32
Measles	0
Meningitis, Aseptic	23
Meningitis, Bacterial	12
Mumps	0
Pertussis	15
Salmonellosis	190
Shigellosis	316
Tuberculosis	13

* 1999 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	1,537
Genital Herpes	420
Gonorrhea	198
Nongonococcal Cervicitis	9
Nongonococcal Urethritis	14
Syphilis	<5

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	226,249
Non-compliant	3,769
Percent Compliant	98.4

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	10,280
Crude Death Rate	900

Age	Deaths	Rate
1-4	29	42
5-14	25	15
15-19	49	56
20-34	183	85
35-54	703	204
55-64	880	876
65-74	1,797	2,268
75-84	3,102	5,436
85+	3,418	15,143

Infant

Mortality	Deaths	Rate
Total Infant	94	6.6
Neonatal	57	4.0
Postneonatal	37	2.6
Unknown	.	.

Race of Mother

White	89	6.7
Black	2	.
Other	3	.
Unknown	.	.

Birth Weight

<1,500 gm	46	300.7
1,500-2,499 gm	8	.
2,500+ gm	40	3.0
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	138	9.7
Neonatal	57	4.0
Fetal	81	5.7

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	3,112	272
Ischemic heart disease	.	.
Cancer (total)	2,395	210
Trachea/Bronchus/Lung	.	.
Colorectal	235	21
Female Breast	193	33*
Cerebrovascular Disease	896	78
Lower Resp. Disease	.	.
Pneumonia & Influenza	291	25
Injuries	424	37
Motor vehicle	184	16
Diabetes	246	22
Infectious & Parasitic	132	12
Suicide	145	13

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	98	9
Other Drugs	127	11
Both Mentioned	10	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	12,345	185
Alcohol-Related	1,453	65
With Citation:		
For OWI	1,387	2
For Speeding	824	5
Motorcyclist	442	14
Bicyclist	280	4
Pedestrian	235	12

----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	9,024	7.9	4.6	\$11,042	\$87	Total	3,091	2.7	3.9	\$3,116	\$8
<18	735	2.6	3.7	\$10,111	\$26	18-44	1,843	4.2	3.4	\$2,357	\$10
18-44	2,339	5.3	4.2	\$11,488	\$61	45-64	945	3.7	4.0	\$3,646	\$14
45-64	1,834	7.3	4.7	\$11,567	\$84	Pneumonia and Influenza					
65+	4,116	25.9	5.1	\$10,720	\$278	Total	4,303	3.8	4.9	\$7,252	\$27
Injury: Hip Fracture						<18	626	2.2	3.3	\$4,629	\$10
Total	1,299	1.1	5.5	\$12,091	\$14	45-64	646	2.6	4.8	\$7,988	\$20
65+	1,190	7.5	5.5	\$12,002	\$90	65+	2,695	17.0	5.3	\$5	\$0
Injury: Poisonings						Cerebrovascular Disease					
Total	564	0.5	2.2	\$4,316	\$2	Total	3,397	3.0	4.5	\$9,417	\$28
18-44	306	0.7	1.9	\$4,138	\$3	45-64	619	2.5	5.0	\$13,871	\$34
Psychiatric						65+	2,679	16.9	4.4	\$8,064	\$136
Total	6,718	5.9	8.6	\$5,893	\$35	Chronic Obstructive Pulmonary Disease					
<18	1,544	5.4	11.1	\$7,297	\$39	Total	2,419	2.1	4.0	\$5,523	\$12
18-44	3,148	7.1	7.3	\$4,917	\$35	<18	353	1.2	2.5	\$3,271	\$4
45-64	1,179	4.7	9.0	\$6,044	\$28	18-44	227	0.5	3.0	\$4,266	\$2
65+	847	5.3	8.4	\$6,749	\$36	45-64	508	2.0	3.8	\$5,634	\$11
Coronary Heart Disease						65+	1,331	8.4	4.6	\$6,292	\$53
Total	6,103	5.3	3.8	\$16,465	\$88	Drug-Related					
45-64	2,140	8.5	3.3	\$17,379	\$147	Total	510	0.4	9.7	\$5,723	\$3
65+	3,671	23.1	4.2	\$16,009	\$370	18-44	296	0.7	5.8	\$3,350	\$2
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	5,057	4.4	5.9	\$13,468	\$60	Total	121,916	106.7	4.2	\$7,597	\$811
18-44	432	1.0	5.1	\$15,655	\$15	<18	23,036	80.0	3.2	\$3,755	\$300
45-64	1,706	6.8	5.5	\$13,566	\$92	18-44	32,560	73.4	3.3	\$5,397	\$396
65+	2,864	18.0	6.1	\$12,775	\$230	45-64	21,898	86.7	4.4	\$10,211	\$886
Neoplasms: Female Breast (rates for female population)						65+	44,422	279.6	5.1	\$9,913	\$2,772
Total	476	0.8	2.4	\$7,225	\$6	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	14,290	12.5	4.2	\$6,184	\$77
Total	701	0.6	8.3	\$16,284	\$10	<18	1,653	5.7	2.6	\$3,368	\$19
65+	487	3.1	8.8	\$17,021	\$52	18-44	1,534	3.5	3.5	\$5,760	\$20
Neoplasms: Lung						45-64	2,496	9.9	4.0	\$6,572	\$65
Total	434	0.4	6.4	\$13,952	\$5	65+	8,607	54.2	4.7	\$6,688	\$362
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	1,228	1.1	5.0	\$8,833	\$9						
65+	491	3.1	5.8	\$9,054	\$28						